4-Port Cable/DSL Advanced VPN Router
TW100-BRV304 (v2.1R)

The Cable/DSL Advanced VPN Router provides secure Virtual Private Network (VPN) access for up to 70 remote users and local area network access for up to 253 users. Multiple VPN standards are supported and a configurable firewall ensures the highest level of security.

Access local area network resources remotely using 70 IPSec or 10 Microsoft VPN supported connections. Advanced Stateful Packet Inspection (SPI) and Network Address Translation (NAT) encryption provides high-level VPN security. Connect a Web server to a public DMZ port to provide instant public access. Remotely access a network and share the Internet with ease knowing that your network resources are protected.
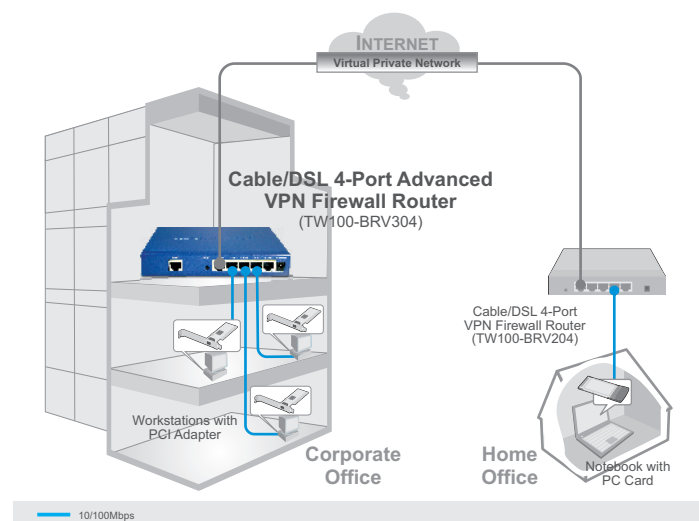
FEATURES

- Built-in 3 x 10/100Mbps Auto-MDIX ports
- Built-in 1 x 10/100Mbps WAN Port and 1 x 10/100Mbps DMZ port
- Supports cable/DSL modems with Dynamic IP, Static (Fixed) IP, PPPoE, PPTP, or L2TP connection types
- Compliant with Windows 95/98/ME/NT/2000/XP/Vista, Unix, and Macs
- Supports up to 70 IPSec tunnels and 100 (IPSec, L2TP, PPTP) Pass-Through sessions simultaneously
- Supports PPTP 1 server and 10 client (Microsoft VPN) VPN connections
- Website access restriction using URL keywords (50 entries) and special application access
- Provides virtual servers(Port Forwarding) and services type control with up to 60 firewall rules
- Provides access control with user define services types (70 entries)
- Provides Static Routing, Dynamic DNS service, hardware DMZ, and software multi-DMZ
- Application Level Gateways (ALGs) and special application support (6 entries) or smooth on-line gaming behind a firewall and UPnP (universal plug & play) support
- Supports Network Address Translation (NAT/NAPT) and Stateful Packet Inspection (SPI) firewall
- Real-time email alert and logs (incoming, outgoing, system, and VPN)
- Easy Web browser (HTTP) configuration and remote management (HTTPS)
- Flash memory for firmware upgrade and save/restore router configuration
- 5-year warranty

4- Port Cable/DSL Advanced VPN Router
TW100-BRV304

SPECIFICATIONS

Hardware

Standards	• IEEE 802.3 (10-Base T) • 802.3u (100-Base TX)
Protocols	• NAT, PPPoE, NTP, SMTP, HTTP, TFTP, DHCP, TCP/IP, PAP, CHAP, RIP1, RIP2, DDNS
WAN	• 1 x 10/100Mbps Port (Internet)
LAN	• 3 x 10/100Mbps Auto-MDIX ports
DMZ	• 1 x 10/100Mbps Auto-MDIX Port
LED Indicators	• Unit: Power, Status, PPPoE • LAN Ports/DMZ Port: Link/Act, 100
Power Adapter	• 12V DC, 800mA
Dimensions (LxWxH)	• 170 x 147 x 27 mm (6.7x 5.8 x 1.06 inches)
Weight	• 0.6 kg (20.8 oz.)
Temperature	• Operating: 0° to 40° C (32° to 104° F) • Storage: -10° to 70° C (14° to 158° F)
Humidity	• Operating: 0 % ~ 80 % (non-condensing) • Storage: 0% ~ 95% (non-condensing)
Certifications	• FCC, CE, VCCI

Router

Firewall	• NAT firewall, email alert and logs, SPI Firewall
Security	• URL filter, access control, password protection
VPN (IPSec)	• MD5-HMAC/SHA1-HMAC authentication, DES-CBC, 3DES-CBC encryption, Internet Key Exchange, Manual Key Negotiation
VPN Tunnels	• 70 (IPSec), 10 (PPTP)
VPN Pass-Through	• IPSec, PPTP, L2TP (100 Sessions)

NETWORKING SOLUTIONS

INTERNET
Virtual Private Network

Cable/DSL 4-Port Advanced
VPN Firewall Router
(TW100-BRV304)

Workstations with
PCI Adapter

Corporate Office

Cable/DSL 4-Port
VPN Firewall Router
(TW100-BRV204)

Home Office

Notebook with
PC Card

10/100Mbps

PACKAGE CONTENTS

- • TW100-BRV304 (v2.1R)
- • Quick installation guide
- • CD-ROM (user's guide)
- • External Power adapter

RELATED PRODUCTS

TW100-BRV204	Cable/DSL 4-Port VPN Firewall Router
TW100-BRV324	Dual WAN Advanced VPN Router
TWG100-BRF114	4-Port Gigabit Firewall Router

ORDERING INFORMATION

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